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APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/667,641	(09/23/2000	ZIĻI LI	CM013181	CM013181 1999		
22917	7590	05/29/2003					
MOTORO	-		EXAMINER				
1303 EAST IL01/3RD	ALGONQ	UIN ROAD		TON, MINH TOAN T			
SCHAUMB	URG. IL	60196					
	,			ART UNIT	PAPER NUMBER		
				2871	2871		
				DATE MAILED: 05/29/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	09/667,641	LI ET AL.	
Office Action Summary	Examiner	Art Unit	•
	Toan Ton	2871	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet	t with the correspondence addr	ess
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may within the statutory minimum of will apply and will expire SIX (6) Notes the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this come e ABANDONED (35 U.S.C. § 133).	munication.
1) Responsive to communication(s) filed on	<u> </u>		
2a) This action is FINAL . 2b) Th	is action is non-final.		·
 Since this application is in condition for allowed closed in accordance with the practice under Disposition of Claims 			merits is
4) Claim(s) 1-17 is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdraw	wn from consideration.		,
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			•
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-17</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acce			٠
Applicant may not request that any objection to th			
11) The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the Ex	arniner.		
Priority under 35 U.S.C. §§ 119 and 120		0.0440(.)(1) (5)	•
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
Certified copies of the priority document			
2. Certified copies of the priority document			
3. Copies of the certified copies of the prio application from the International But* See the attached detailed Office action for a list	reau (PCT Rule 17.2(a	1)).	tage
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S	.C. § 119(e) (to a provisional a	pplication).
a) The translation of the foreign language pro			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-	

Art Unit: 2871

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- (I) the specifics of the device/method being comprised of the particular and distinct elements/steps such as the reflected light characterized by a first wavelength in the absence of an applied electric field, the reflected light characterized by a second wavelength different from the first wavelength by a means of applying an electric field (claim 1-3, 15-17);
- (II) the specifics of the device/method being comprised of the particular and distinct elements/steps such as the reflected light characterized by a first wavelength by an application of an electric field, the reflected light characterized by a second wavelength different from the first wavelength by a means of applying an electric field (claims 4-14).
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the Art Unit: 2871

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

3. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan Ton whose telephone number is (703) 305-3489. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

May 26, 2003

TOANTON PRIMARY EXAMINER